

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
 Data File : PL069346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 18:01
 Operator : AR\AJ
 Sample : M3467-17
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SAMPLE-4-(177.00)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 04:53:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.636	5.567	5020941	14860917	10.883	10.374
28)	SA Decachlor...	10.403	11.492	4464050	7889231	6.614	6.437
Target Compounds							
2)	A alpha-BHC	5.352	0.000	1953623	0	3.052	N.D. #
7)	B delta-BHC	0.000	7.040f	0	1969388	N.D.	1.066 #
10)	B gamma-Chl...	0.000	8.299	0	1034266	N.D.	0.672 #
11)	B alpha-Chl...	0.000	8.382	0	1126009	N.D.	0.754 #
14)	MA Endrin	8.078f	0.000	708327	0	1.226	N.D. #
15)	B Endosulfa...	8.339f	0.000	2120697	0	3.817	N.D. #
17)	MA 4,4'-DDT	8.482	9.425	1086978	2473185	1.888	2.019
25)	Chlordane-3	0.000	8.299	0	1034266	N.D.	4.830 #
26)	Chlordane-4	0.000	8.382	0	1126009	N.D.	4.375 #

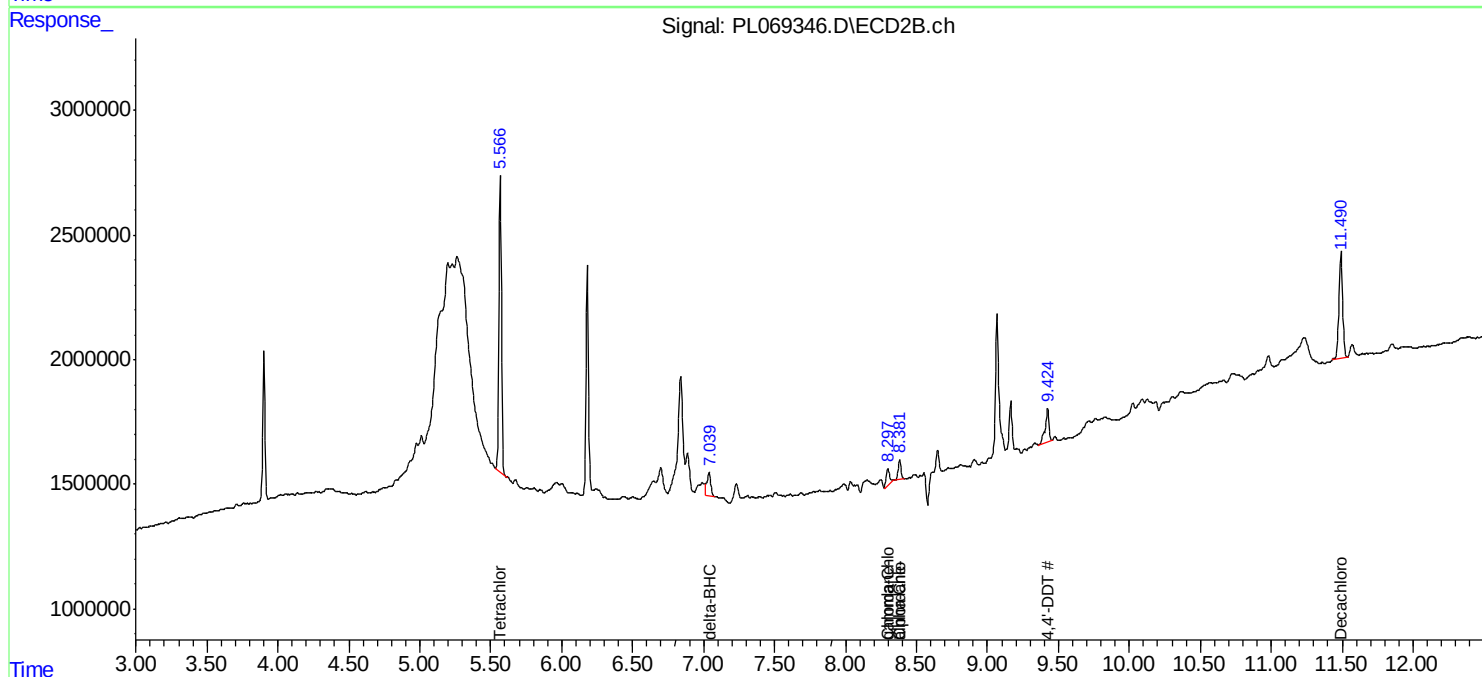
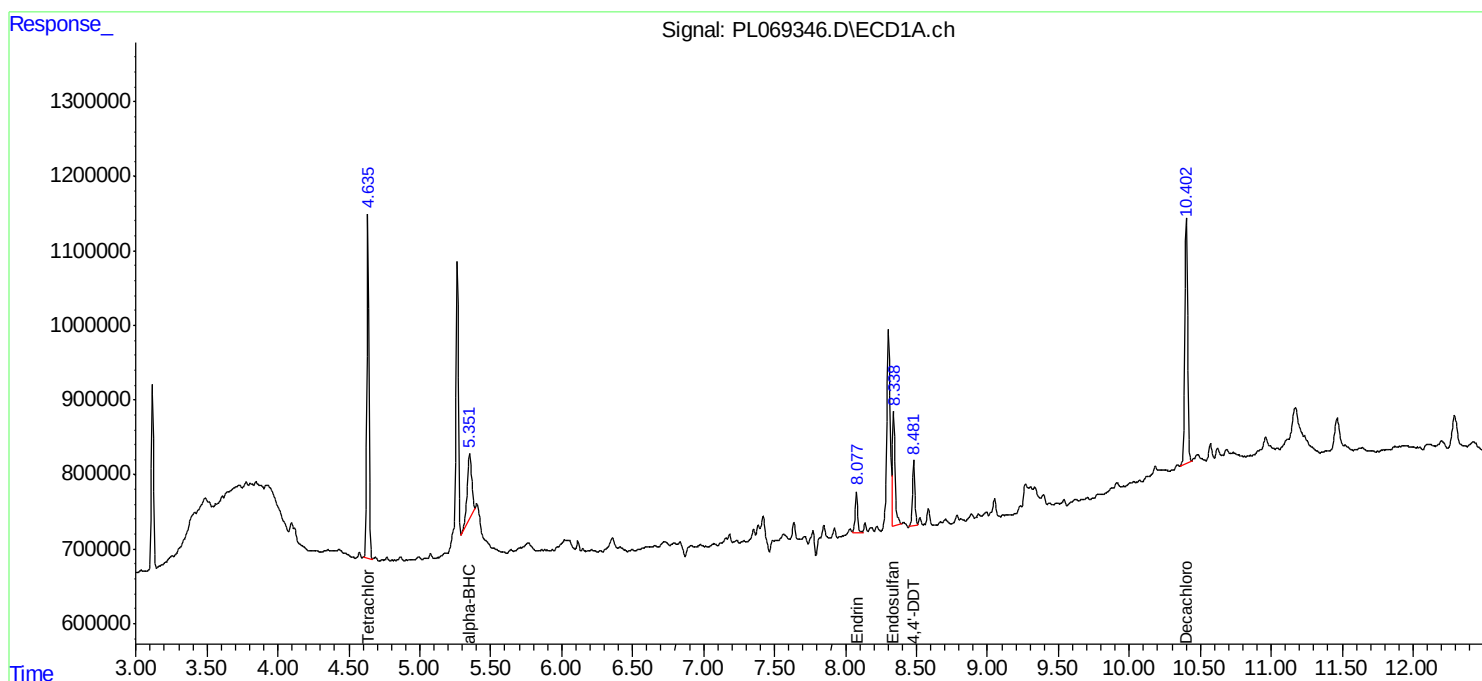
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

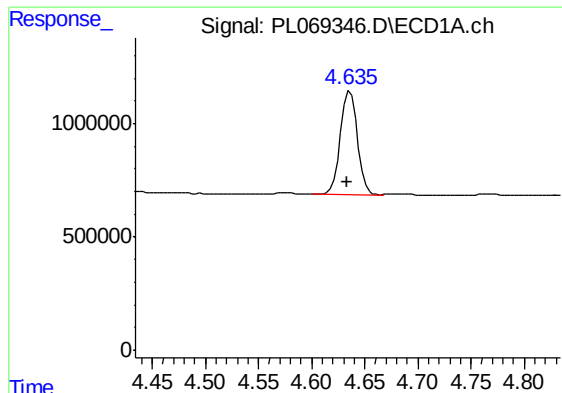
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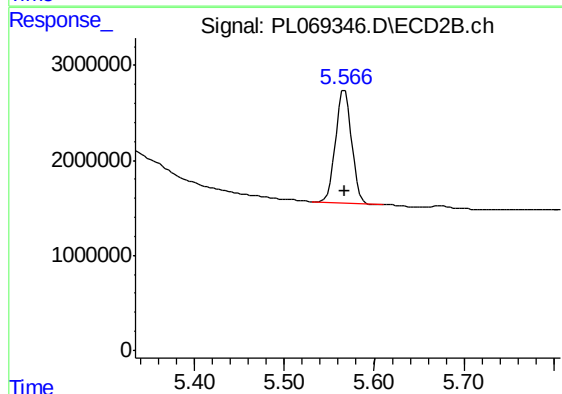




#1 Tetrachloro-m-xylene

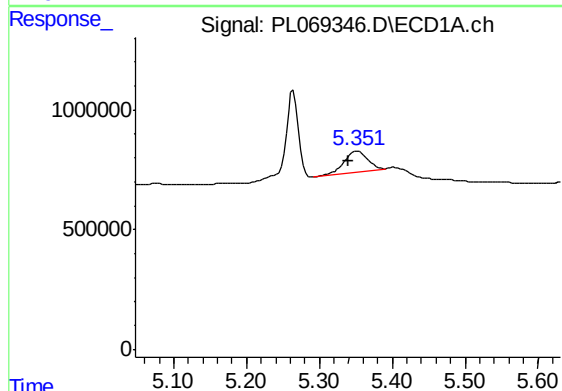
R.T.: 4.636 min
Delta R.T.: 0.002 min
Response: 5020941
Conc: 10.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
SAMPLE-4-(177.00)



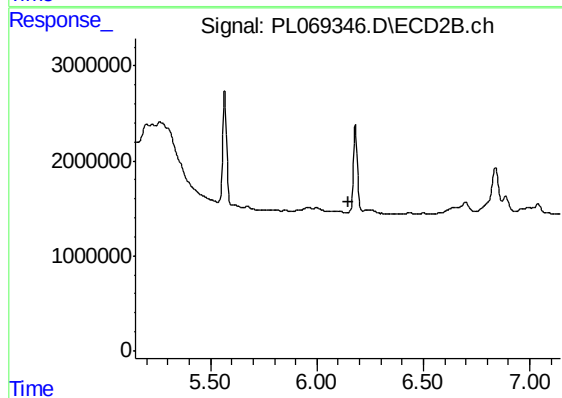
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 14860917
Conc: 10.37 ng/ml



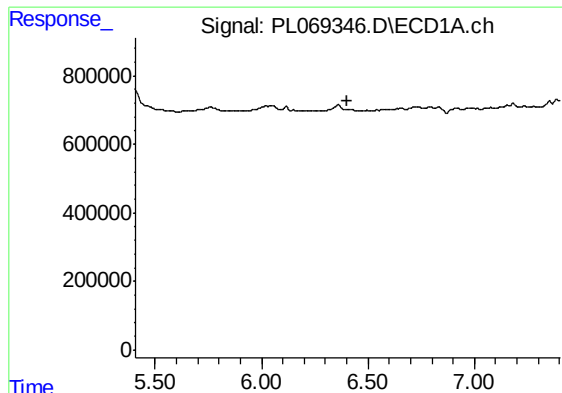
#2 alpha-BHC

R.T.: 5.352 min
Delta R.T.: 0.012 min
Response: 1953623
Conc: 3.05 ng/ml



#2 alpha-BHC

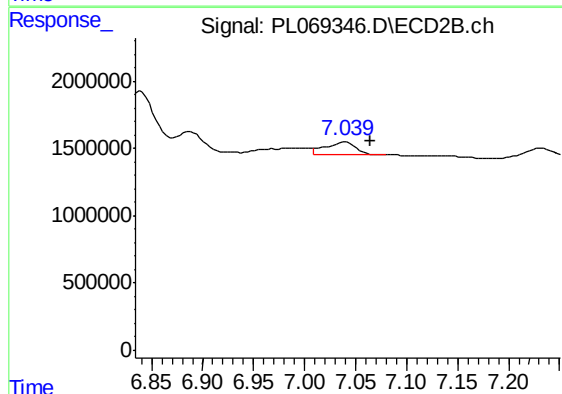
R.T.: 0.000 min
Exp R.T. : 6.147 min
Response: 0
Conc: N.D.



#7 delta-BHC

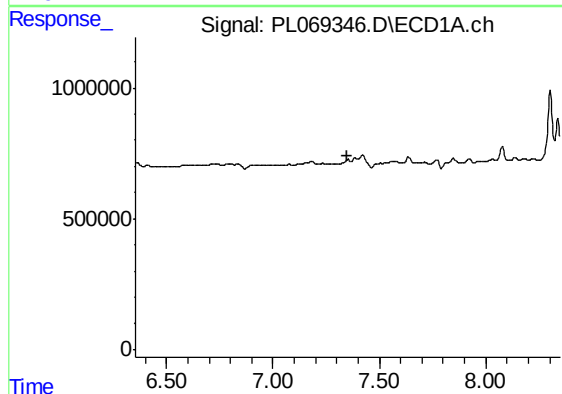
R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SAMPLE-4-(177.00)



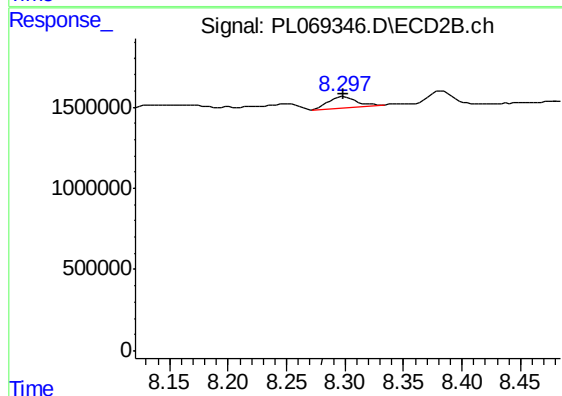
#7 delta-BHC

R.T.: 7.040 min
Delta R.T.: -0.023 min
Response: 1969388
Conc: 1.07 ng/ml



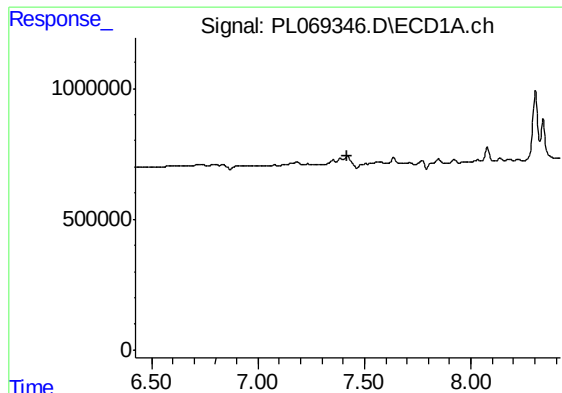
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.352 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

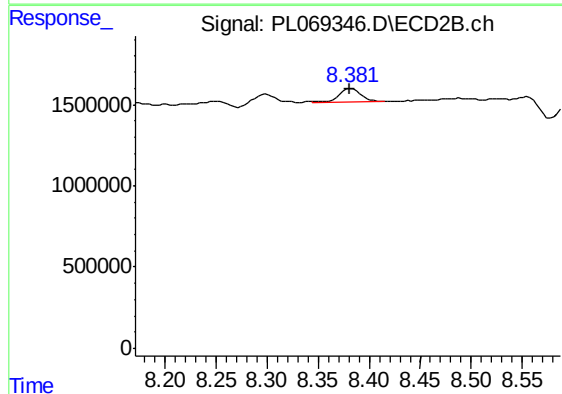
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 1034266
Conc: 0.67 ng/ml



#11 alpha-Chlordane

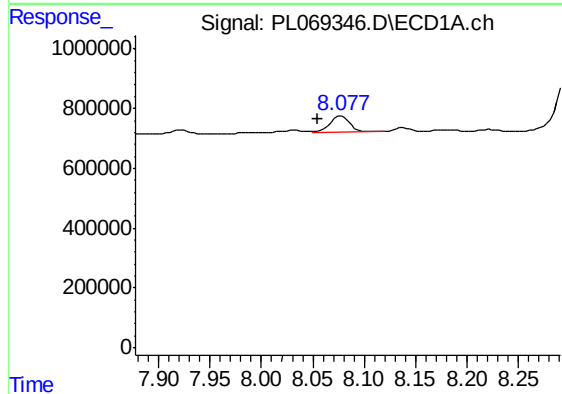
R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SAMPLE-4-(177.00)



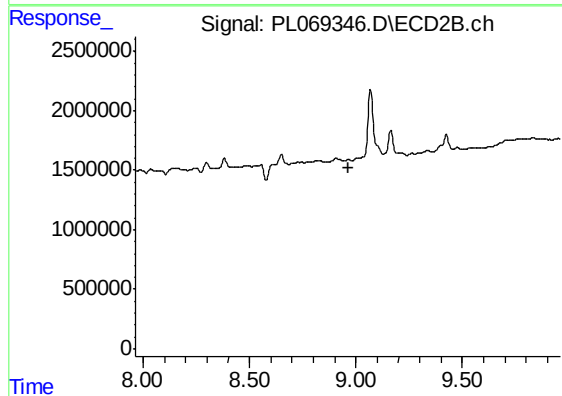
#11 alpha-Chlordane

R.T.: 8.382 min
Delta R.T.: 0.002 min
Response: 1126009
Conc: 0.75 ng/ml



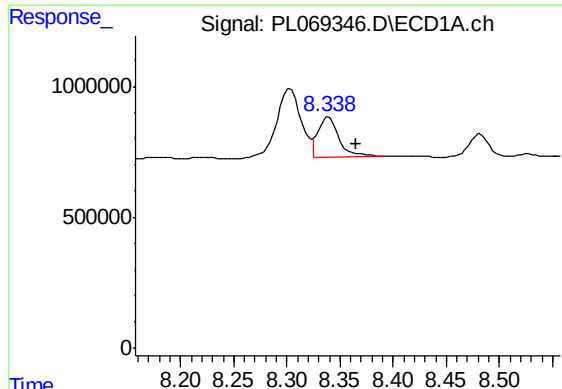
#14 Endrin

R.T.: 8.078 min
Delta R.T.: 0.024 min
Response: 708327
Conc: 1.23 ng/ml



#14 Endrin

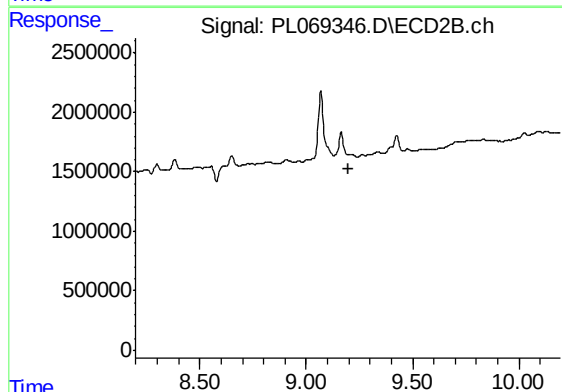
R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.



#15 Endosulfan II

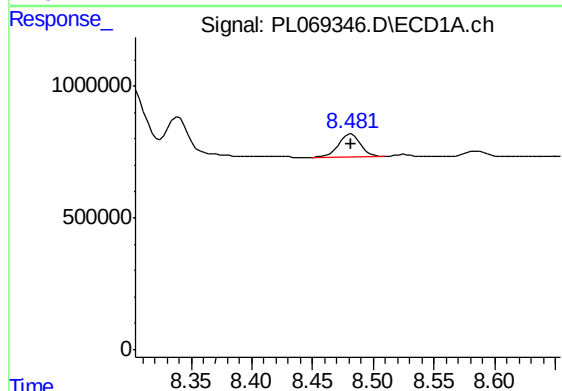
R.T.: 8.339 min
Delta R.T.: -0.025 min
Response: 2120697
Conc: 3.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
SAMPLE-4-(177.00)



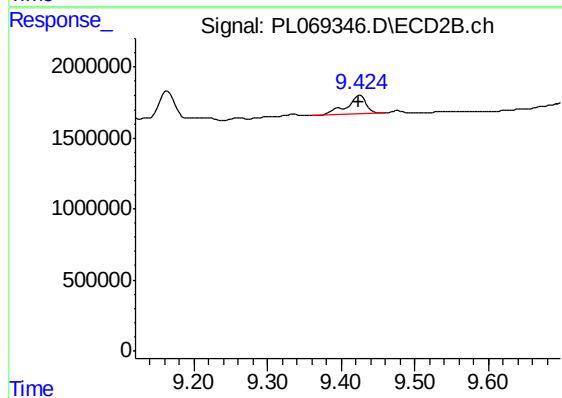
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 9.197 min
Response: 0
Conc: N.D.



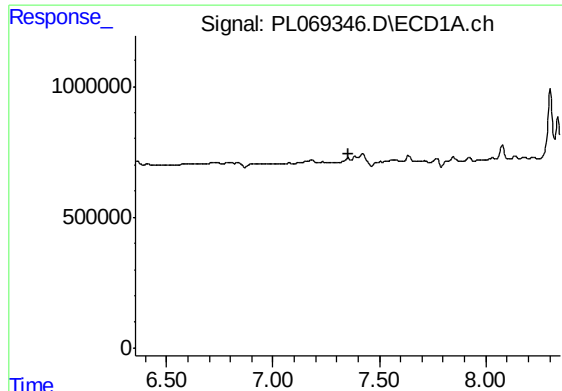
#17 4,4'-DDT

R.T.: 8.482 min
Delta R.T.: 0.000 min
Response: 1086978
Conc: 1.89 ng/ml



#17 4,4'-DDT

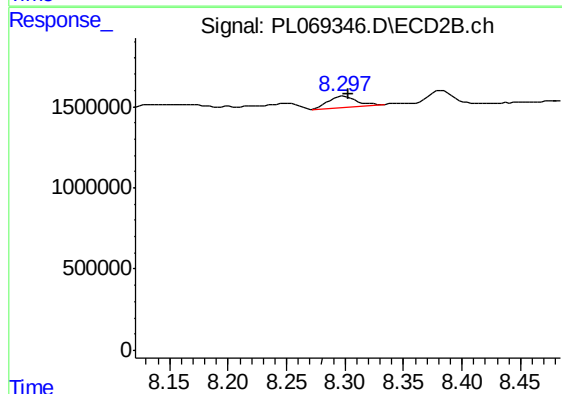
R.T.: 9.425 min
Delta R.T.: 0.001 min
Response: 2473185
Conc: 2.02 ng/ml



#25 Chlordane-3

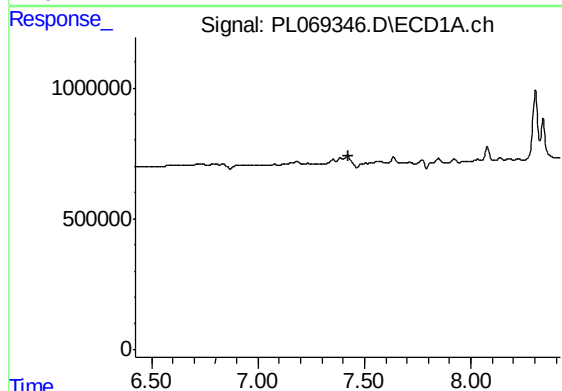
R.T.: 0.000 min
Exp R.T. : 7.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SAMPLE-4-(177.00)



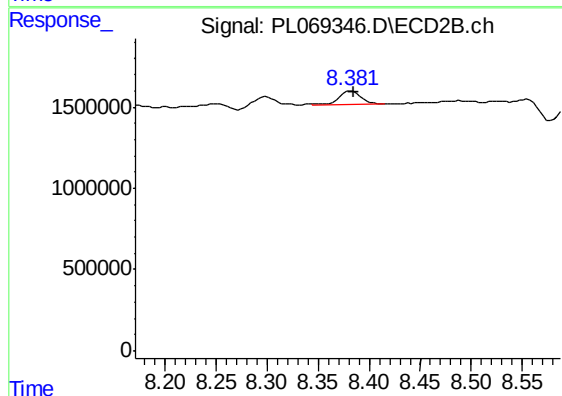
#25 Chlordane-3

R.T.: 8.299 min
Delta R.T.: -0.003 min
Response: 1034266
Conc: 4.83 ng/ml



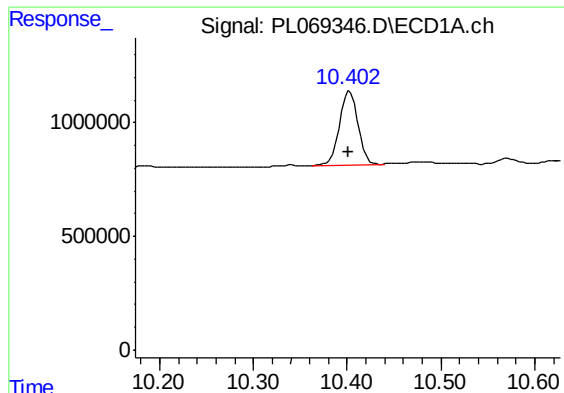
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.423 min
Response: 0
Conc: N.D.



#26 Chlordane-4

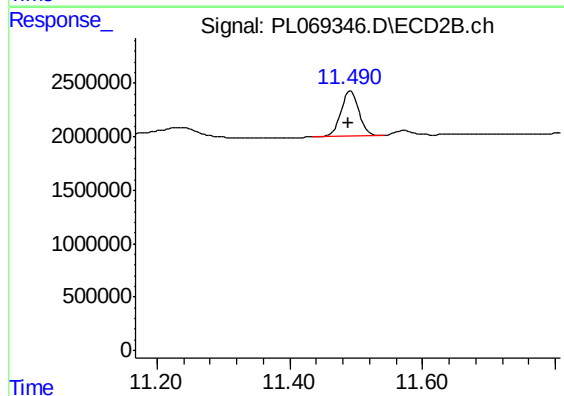
R.T.: 8.382 min
Delta R.T.: -0.003 min
Response: 1126009
Conc: 4.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: 0.002 min
Response: 4464050
Conc: 6.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
SAMPLE-4-(177.00)



#28 Decachlorobiphenyl

R.T.: 11.492 min
Delta R.T.: 0.004 min
Response: 7889231
Conc: 6.44 ng/ml